

**International Hydrographic  
Organization**



**United States - Canada Hydrographic  
Commission**



International Hydrographic Organization (IHO)  
**United States-Canada Hydrographic Commission (USCHC)**  
**Meeting**

16 May 2016

The Westin Nova Scotian

1181 Hollis Street, Halifax, NS B3H 2P6, Canada Phone: (1)(902) 421-1000

Maritime Room

<b>Agenda #</b>	<b>Agenda Topic</b> <i>[Documentation]</i>	<b>Comments</b>	<b>Action</b>
1. 0830	Introductions and Welcome <i>[USCHC38-01 List of Participants]</i> <b>Glang/Hains</b>		
2. 0840	Approval of the Agenda <i>[USCHC39-02 Agenda]</i> <b>Glang/Hains</b>		

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3. 0850	Organizational and Personnel Update/National Reports A- Canada (10 min.) <b>Hains</b> [USCHC39-03A Canada National Report] B – United States (15min.) <b>Glang</b>		
4. 0920	Review of Past Actions <b>Brunt/Justi</b> A- USCHC38 B- IRCC7		
5. 0945	Proposal for USCHC Statutes <b>Brunt/Justi</b> [USCHC39-05 USCHC Statutes –draft]	-Introduction of draft for review.	
6. 0950	IRCC and IHO Reporting Coordination -propose a calendar for USCHC <b>Brunt</b>		
1000	Break		
7.	Charting		

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7A. 1015	INT Programme Review -IHO perspective (10min.) -US perspective (10min.) -CA perspective (10min.) -Discussion (10min.) <i>[USCHC39-07A -1 INT Chart Coordinators Workshop -Report]</i> <i>[USCHC39-07A-2 Regions A and B Assessment]</i>	-Demo of on-line catalogue, if possible.  Iptes Nyberg Hains	
7B. 1055	CATZOC Attribution of Canadian waters in US ENCs	-NOAA will be proposing an action to share CATZOC data (M_Qual) for certain border areas so the US and Canadian ENCs are consistent in regard to the CATZOC assessment in their respective waters. -Currently the OCS plan is to show all bathymetric data in Canadian waters charted on US ENCs as “Unassessed.” -US POC: Sean Legeer.	
7C. 1110	IC-ENC /US Engagement	-OCS update on its progress joining IC-ENC.  Nyberg	
7D. 1125	Future of the Paper Chart	-production -distribution  Nyberg/Prince/All	

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8. 1140	Technical Presentation: “Building a decision tree to obtain a complete and coherent coastal chart coverage for ENC’s” <b>Klemm</b>		
1200	Lunch	Conversation / Group photo	
9. 1300	Extra-Commission Briefs A- IHO (10min.) <b>Iptes</b> B- WENDWG brief (10min.) <b>Nyberg/Tardif</b> C- UKHO (10 min.) <b>Thorne</b> D- GEBCO/IBCAO update (10min.) <b>Armstrong</b> E- France (activities in Region A) – for information <i>[USCHC39-05E France Self-Assessment]</i>		
10. 1345	Marine Spatial Data Infrastructure A – CA (10min.) <b>Fadaie</b> B – US (10min.) <b>Lowell</b> C – IHO MSDIWG brief (10min.) <b>Fadaie</b> -Discussion (15min.)	-Does USCHC want/need to appoint a USCHC rep to MSDIWG (See IRCC7/48)?	
1430	Break		
11. 1445	Controlled Crowd- and Open-Source Bathymetry A. IHO CSBWG update (from vice-Chair) <b>Klemm</b> B. CHS Centre of Excellence <b>Schlagintweit</b>		

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12. 1500	Technical Presentation: “Sensor-Derived Policy and Localized Chart Updates at NOAA’s Marine Chart Division” <b>Barber</b> <i>[USCHC39-12 Sensor-Derived Policy and Localized Chart Updates at NOAAs Marine Chart Division]</i>  <i>[USCHC39-INF-D NOAA Nautical Chart Manual Update for SDB]</i>  <i>[USCHC39-INF-E NOAA SDB Pilot Study]</i>	-Prof. Shachak Pe’eri will participate in this discussion.	
13.	Informational and Other Items		
13A. 1530	Confirmation of USCHC Representative to the Capacity Building Sub-Committee. <b>Hains</b>	-CA proposes that Capt. Brian Connon represent USCHC at CBSC.	
13B. 1545	US-Canada Joint ECS Project <b>Armstrong</b>		

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13C. 1600	LIDAR and Joint Airborne Lidar Bathymetry Technical Center of Expertise <b>Aslaksen/Macon</b>	-NOAA and USACE will offer a background on its LIDAR activities and discuss its positions. -US hopes to gain a better understanding of Canada’s interests and directions. -US will invite Canada to participate directly in the 17th Annual JALBTCX Airborne Coastal Mapping and Charting Workshop, 19-21 July 2016, at the Silver Spring Civic Center in Silver Spring, MD. (more information: <a href="http://shoals.sam.usace.army.mil/Tech_Works_hops.aspx">http://shoals.sam.usace.army.mil/Tech_Works_hops.aspx</a> )	
14. 1630	Review of USCHC39 Actions <b>Brunt/Justi</b>		
15. 1645	Next Meeting and Closing of USCHC39 <b>Glang/Hains</b>		